


FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 1 of 1	ATTORNEY DOCKET NO.	SERIAL NO.
	2552-000055	
	APPLICANT	
	Kenji Ishida, et al.	
	FILING DATE	GROUP
	Herewith	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	(S)	5,177,311	1/05/1993	Suzuki, et al.		
2.		5,648,627	7/15/1997	Usa		
3.		5,663,514	9/2/1997	Usa		
4.		2001/0015123	8/23/2001	Nishitani, et al.		
5.		2003/0070537	4/17/2003	Nishitani, et al.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
1.	(S)	GB 2377315	1/8/2003	United Kingdom		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		

Examiner: 	Date Considered: 5/19/05
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